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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,177	09/21/2006	Hirokazu Oki	19415-018US1 PCT-05R-206/	5429
26211 FISH & RICHA	7590 07/24/200 ARDSON P.C.	8	EXAMINER	
P.O. BOX 1022			PATEL, RAJNIKANT B	
MINNEAPOLI	, MN 55440-1022		ART UNIT	PAPER NUMBER
			2838	
			MAIL DATE	DELIVERY MODE
			07/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/599,177	OKI ET AL.		
Office Action Summary	Examiner	Art Unit		
	RAJNIKANT B. PATEL	2838		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on <u>21 Security</u> This action is FINAL . 2b)⊠ This Since this application is in condition for allowar closed in accordance with the practice under Expression in the practice of the prac	action is non-final. nce except for formal matters, pro			
Disposition of Claims				
4) ☐ Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-5 and 8-10 is/are rejected. 7) ☐ Claim(s) 6 and 7 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ acceedable and applicant may not request that any objection to the orange.	r election requirement. r. epted or b)⊡ objected to by the B drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Ex				
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 9/06,7/08.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) The invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims1-2, 5 and 8-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Seeki et al. (U.S. Patent # 6,204,648).

Seek et al. discloses claimed subject matters a semiconductor integrated circuit (figure 1-12), including an input conductor (figure 5-6, item 14), an output conductor (figure 5-6, item 16), a switching element (figure 5-6, item 24 and 25), a second power source voltage is higher power source voltage and detecting a voltage higher than reference voltage (column 39, line 35-70, column 40, line 1-70).

3. Claim 3 is rejected under 35 U.S.C. 102(b) as being anticipated by Dwelley et al. (U.S. Patent # 6,307,356).

Dwelley et al. disclose the claimed subject matters a semiconductor circuit device (figure 1), a control portion (figure 1, item 120), a switch element (figure 1, item 102), a feedback voltage (through figure 1, item 112), the smoothing circuit (figure 1, item 110)

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and input terminal (Vin +) is arranged to be adjacent to the voltage output terminal

(figure 1, item ground terminal).

Allowable Subject Matter

4. Claims 6-7 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to RAJNIKANT B. PATEL whose telephone number is

(571)272-2082. The examiner can normally be reached on M-Th 7-5.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Akm E. Ullah can be reached on 571-272-2082. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/RAJNIKANT B. PATEL/ Primary Examiner, Art Unit 2838
